

90/538355  
JC06 Rec'd PCT/PTO 13 JUN 2005  
CASE PR/4-32811A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PCT NATIONAL STAGE APPLICATION OF

DENHOLM ET AL.

INTERNATIONAL APPLICATION NO: PCT/EP2003/014263

FILED: 15 DECEMBER 2003

U.S. APPLICATION NO: Not Yet Known

35 USC §371 DATE: Herewith

FOR: 1, 7 NAPHTHYRIDINES AS PDE4 INHIBITORS

**MS: Amendment**

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This paper is being filed within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 of the international application. Therefore, no fees are required. If a fee is deemed to be required, the Commissioner is hereby authorized to charge such fee to Deposit Account No. 19-0134.

In accordance with 37 C.F.R. §1.56, applicants wish to call the Examiner's attention to the references cited on the attached form(s) PTO-1449.

The listed references were cited in the international stage search report. Since these references are of record in the instant PCT application PCT/EP2003/014263, copies are not enclosed herewith.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 form(s).

Respectfully submitted,

  
\_\_\_\_\_  
Gregory C. Houghton  
Attorney for Applicants  
Reg. No. 47,666

Novartis  
Corporate Intellectual Property  
One Health Plaza, Building 104  
East Hanover, NJ 07936-1080  
(862) 778-2614

Date: 6/13/08

10/538355

FORM PTO-1449  
(REV. 7-85)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

JC06 Rec'd OCT 10, 2005  
 ATTY. DOCKET NO.  
 PR4-32811A  
 APPLICATION NO.  
 Not Yet Known  
 APPLICANT  
 DENHOLM ET AL.  
 FILING DATE  
 Herewith  
 Group

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION YES	NO
	AM	0 005 232	11/14/79	EP			<input type="checkbox"/>	<input type="checkbox"/>
	AN	98/18796	5/7/98	WO			<input type="checkbox"/>	<input type="checkbox"/>
	AO						<input type="checkbox"/>	<input type="checkbox"/>
	AP						<input type="checkbox"/>	<input type="checkbox"/>
	AQ						<input type="checkbox"/>	<input type="checkbox"/>

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

AR	Hersperger et al., "PD-Catalysed Cross-Coupling Reactions for the Synthesis of 6,8-Disubstituted 1,7-Naphthyridines: A Novel Class of Potent and Selective Phosphodiesterase Type 4D Inhibitors", J. Med. Chem., Vol. 43, pp. 675-682 (2000).
AS	
AT	

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.